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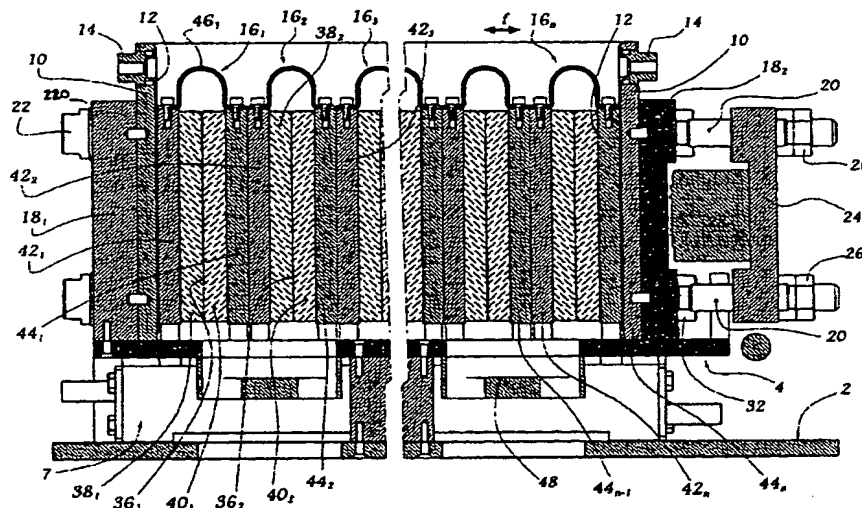
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(54) Title: FUEL CELL, CELL OR GROUP OF CELLS BELONGING TO SAID FUEL CELL, REPLACEMENT KIT FOR SAID FUEL CELL AND METHOD FOR MAKING SAME

(54) Titre : PILE À COMBUSTIBLE, CELLULE OU GROUPE DE CELLULES APPARTENANT À UNE TELLE PILE, KIT DE REMPLACEMENT POUR CETTE CELLULE ET SON PROCÉDÉ DE FABRICATION



(57) Abstract: The invention concerns a fuel cell comprising a series of elementary cells (16<sub>1</sub> to 16<sub>n</sub>), each of said elementary cells including a central structure (36<sub>1</sub>) consisting of one membrane and of two electrodes, arranged on either side of said membrane, as well as separation means, for separating each elementary cell relative to the or to each adjacent cell. The invention is characterized in that at least two adjacent cells (16<sub>1</sub>, 16<sub>2</sub>, 16<sub>3</sub>, ..., 16<sub>n</sub>) are provided with independent separation means (44<sub>1</sub>, 42<sub>2</sub>, 44<sub>2</sub>, 42<sub>3</sub>, ..., 44<sub>n-1</sub>, 42<sub>n</sub>), particular to each of said two cells, such that said two adjacent cells can be disconnected from each other.

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